

TECHNICAL DATA

DESIGN

Model: SESSANTASETTE 67 CORSA
Hull: ALDO CRANCHI
Project: R&D Dept. CRANCHI + Christian Grande
Design category: CAT. B

MAIN DIMENSIONS

Length Overall: 20.80 m 68 ft 3 in
Hull Length: 18.73 m 61 ft 5 in
Waterline Length: 16.05 m 52 ft 8 in
Beam Hull: 5.40 m 17 ft 9 in

WEIGHT & CAPACITY

Dry Displacement: 41,000 kg 90,400lb
People: 18
N° of Berths: 6+2 (8+2)
Fuel Tank: 4,000 l 880 UK gal 1.056 US gal
Water Tank: 810 l 178 UK gal 214 US gal

TEST CONDITION

F

DATE: 06/2024
SITE: Marine Test Centre S.Giorgio di Nogaro (UD)

DRIVETRAIN

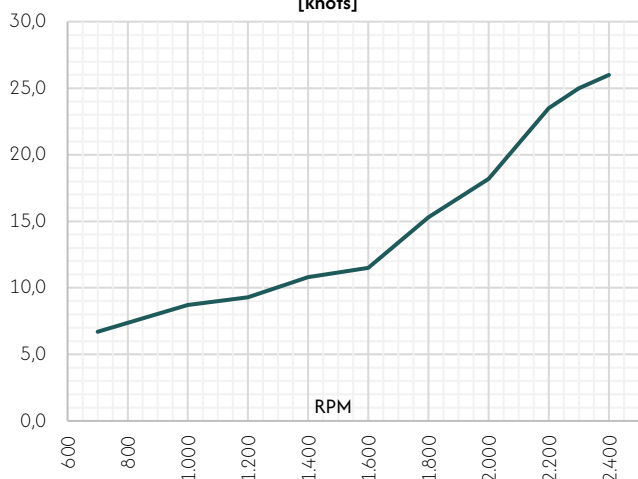
Engine: Volvo Penta 2x D13 IPS 1350
Power: 2 x 1,000 hp (2 x 735 kW)
Reduction Ratio: 1.88 : 1
Propeller: Q3

LOADING CONDITION

People Onboard: 6
Fuel Tank: 1,900 l 418 UK gal 502 US gal
Water Tank: 720 l 158 UK gal 190 US gal

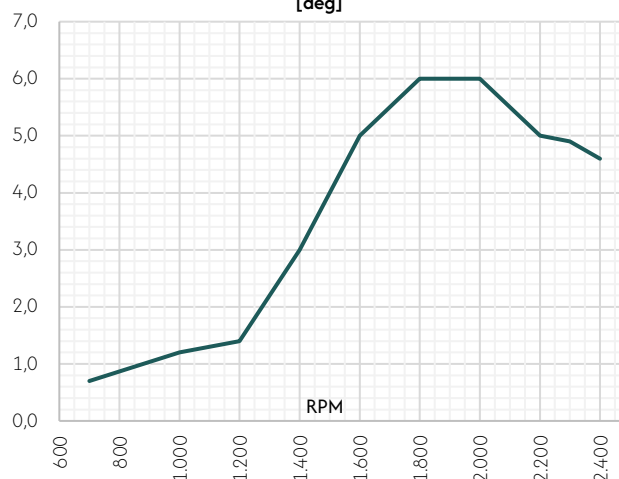
SPEED

[knots]



TRIM

[deg]



ENGINE RPM	SPEED	CONSUMPTION*		RANGE		NOISE		ATTITUDE
						HELM	CABIN	TRIM
[RPM]	[knots]	[l/nmi]	[l/h]	[nmi]	[hours]	[db]	[db]	[Deg]
700	6.7	2.7	18	1,489	222			0.7
1,000	8.7	5.3	46	757	87			1.2
1,200	9.3	8.0	74	503	54			1.4
1,400	10.8	10.5	113	382	35			3.0
1,600	11.5	15.7	180	256	22			5.0
1,800	15.3	15.4	236	259	17			6.0
2,000	18.2	15.0	273	267	15			6.0
2,200	23.5	13.6	320	294	13			5.0
2,300	25.0	13.6	341	293	12			4.9
2,400	26.0	13.5	350	297	11			4.6

Estimated values for ref. only	RPM	SPEED	CONSUMPTION *	RANGE
LOW CRUISING SPEED		18 knots	270 l/h	267 nmi
HIGH CRUISING SPEED		22 knots	320 l/h	275 nmi
TOP SPEED		26/27 knots		

* Total consumption

Without prejudice to CRANCHI®'s commitment to providing accurate and up-to-date information, the performance data of the vessel, disclosed in good faith, are purely indicative and shall not in any way be deemed binding representations.

Such data were recorded at CRANCHI®'s test center in the Adriatic Sea and refer to a new vessel, without antifouling paint, with a light load and under optimal environmental conditions. Actual vessel performance may vary significantly depending on a number of factors, including, by way of example and without limitation: hull cleanliness; the quality of antifouling paint and fuel; correct trim tab adjustment; the presence of damage to the propellers; engine malfunctions or inefficiencies; water, air, and fuel temperature; weather and sea conditions; loading conditions (including fuel, water, additional equipment and accessories); as well as the number of persons on board.

For these and other reasons, the performance data shall not in any event constitute a warranty or imply any liability on the part of CRANCHI®.